

**Aviation Safety Investigation Report
198502541**

Piper PA 30 B

14 June 1985

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NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

Occurrence Number: 198502541
Location: Armidale NSW
Date: 14 June 1985
Highest Injury Level: Nil
Injuries:

	Fatal	Serious	Minor	None
Crew	0	0	2	2
Ground	0	0	0	-
Passenger	0	0	0	0
Total	0	0	0	2

Aircraft Details: Piper PA 30 B
Registration: VH-UOY
Serial Number:
Operation Type: Type Endorsement
Damage Level: Substantial
Departure Point: Armidale NSW
Departure Time: 1145
Destination: Armidale NSW

Approved for Release: 1st November, 1985

Circumstances:

The aircraft entered the circuit in preparation for a practice single engine landing. The gear was selected down, however neither pilot checked that the gear-down light illuminated. The aircraft was landed with the gear retracted and the pilots reported that they then noticed that the gear motor circuit breaker had popped. The circuit breaker had probably popped during the previous retraction cycle. During the approach the pilot under instruction was concentrating on handling the asymmetric situation, while the instructor was closely monitoring the airspeed and the handling techniques being employed. During the landing flare the gear up warning horn operated, but its sound was masked by the louder tone of the stall warning.